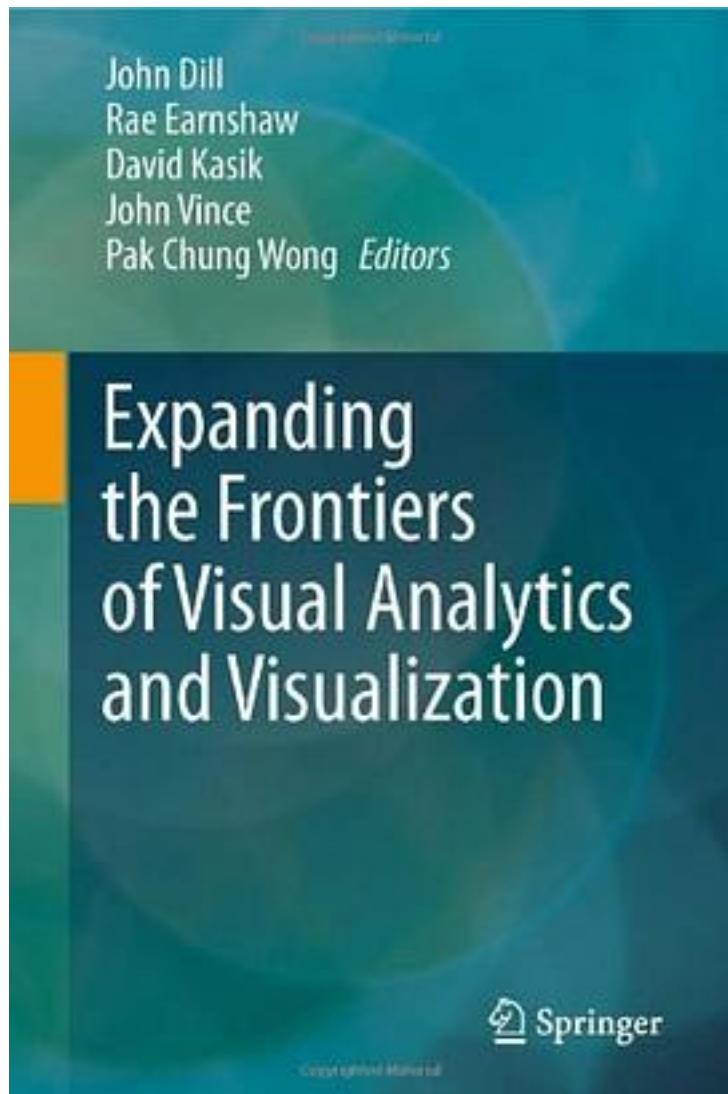


Expanding the Frontiers of Visual Analytics and Visualization



[Expanding the Frontiers of Visual Analytics and Visualization](#) [下载链接1](#)

著者:Dill, John; Earnshaw, Rae A.; Kasik, David

出版者:

出版时间:2012-4

装帧:

isbn:9781447128038

The field of computer graphics combines display hardware, software, and interactive techniques in order to display and interact with data generated by applications. Visualization is concerned with exploring data and information graphically in such a way as to gain information from the data and determine significance. Visual analytics is the science of analytical reasoning facilitated by interactive visual interfaces. Expanding the Frontiers of Visual Analytics and Visualization provides a review of the state of the art in computer graphics, visualization, and visual analytics by researchers and developers who are closely involved in pioneering the latest advances in the field. It is a unique presentation of multi-disciplinary aspects in visualization and visual analytics, architecture and displays, augmented reality, the use of color, user interfaces and cognitive aspects, and technology transfer. It provides readers with insights into the latest developments in areas such as new displays and new display processors, new collaboration technologies, the role of visual, multimedia, and multimodal user interfaces, visual analysis at extreme scale, and adaptive visualization.

作者介绍:

目录:

[Expanding the Frontiers of Visual Analytics and Visualization_下载链接1](#)

标签

可视化分析

visual

analytics

评论

[Expanding the Frontiers of Visual Analytics and Visualization_下载链接1](#)

书评

[Expanding the Frontiers of Visual Analytics and Visualization_下载链接1](#)